032904

3281

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 00280772AA

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

P.O. Box 1450

Alexandria, VA 22313-1450

C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an S.

110115	mue	a nen	ewilli	IOI I	lling under 3	0.5	.C. 111(a) and t	37 C.F.R. 1.53	(b) is a new utility patent application for an	187
invent IRTI				n i	OR THE DE	TED	MINATIONOE		NOWN VALUE AND BEST KNOWN	~~
VA	LUE	AVA	LAB	LE F	OR SECURI	TYA	ND CUSTOME	R INFORMAT	TION AS APPLIED TO REFERENCE	
DA	IA									
									•	
and in										
Car Hol	d Abi	rams, y Hun	Corne t, Ma	elius x Hr	E. Crowley, abrov	Franc	cis Nicholas Pari	r, Teresa Glasso	er, Sugandh Mehta, Guerney Douglass	
	,									
If a C	ONT	INUA	TION	API	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
	Cont	inuati	ion		Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
Whic	h is a	ı:								
	Cont	inuati	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Whic	h is a	:								
	Conti	inuati	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Enclo	sed :	oro.								
	,3CG (ai C.					Application	n Elements		
							,			
1.	Ц	Filin	g fee	as c	alculated and	tran	ismitted as desc	cribed below		
2.	X	Spe	cificat	ion I	having		31	pages and in	ncluding the following:	
								_ pages and "	iolading the following.	
	a.	X	Desc	ripti	ve Title of the	Inve	ention			
	b.		Cros	s Re	eferences to I	Relat	ed Applications	(if applicable)		
	C.		State	mer	nt Regarding	Fede	erally-sponsored	I Research/De	velopment <i>(if applicable)</i>	
	d.								Program Listing Appendix	
	۵	\boxtimes			und of the Inv			, a compator i	regiant clothing Appendix	
	t.	X	Brief	Sun	nmary of the	Inver	ntion			
	g.	\boxtimes	Brief	Des	scription of th	e Dra	awings (if filed)			
	h.	×	Deta	led	Description					
	i.	X	Clain	n(s)	as Classified	Belo	ow .			
	j.	\boxtimes	Abstr	act	of the Disclos	sure				
							_			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 00280772AA

Total Pages in this Submission

Application Elements (Continued)

3.	\boxtimes	Dra	wing(s) (when nece	essary as presci	ibed by 35	USC 113)				
	a.		Formal		Number of SI	neets	•				
	b.	X	Informa	I	Number of SI	neets	5				
4.	\boxtimes	Oat	h or Decl	aration							
	a.	\boxtimes	Newly e	executed (original or copy)		Unexecuted	j			
	b.		Copy fro	om a prior	application (37	CFR 1.63(d)) (for contin	uation/divisi	ional applicat	tion only)	
	C.	X	With Po	wer of Att	orney 🗆 V	Vithout Pov	wer of Attorn	еу			
	đ.		Signed	statement	VENTOR(S) attached deletir 3(d)(2) and 1.33		(s) named in	the prior a	application,		
5.		The Box	entire di 4b, is d	sclosure c considerec	ence (usable if L f the prior applic as being part ace therein.	ation, fron	n which a co _l	py of the oathe	ath or decla panying app	nration is supplied un plication and is her	der eby
6.		CD	ROM or	CD-R in d	uplicate, large ta	ble or Con	nputer Progra	am (Appen	ıdix)		
7.		Арр	lication D	ata Sheet	(See 37 CFR 1	.76)					
8.		Nuc	leotide a	nd/or Amir	no Acid Sequend	ce Submis	sion <i>(if appli</i> d	cable, all m	ust be inclu	ided)	
	a.		Comput	er Readal	le Form (CRF)						
	b.		Specific	ation Sequ	uence Listing on	:					
			i. 🔲	CD-ROM	or CD-R (2 cop	ies); or					
			ii. 🗆	Paper							
	C.		Stateme	ent(s) Veri	ying Identical Pa	aper and C	omputer Re	adable Cop	ру		
					Accomp	anying Ap	plication Pa	arts			
9.	×	Assi	ignment l	Papers (co	over sheet & doo	cument(s))					
10.		37 C	FR 3.73	(B) Staten	nent (when there	e is an assi	ignee)				
11.		Eng	lish Tran	slation Do	cument (if applic	cable)					
12.		Info	rmation [Disclosure	Statement/PTO	-1449	☐ Copies	of IDS Cita	ations		
13.		Prel	iminary A	Amendmer	nt						
14.	\boxtimes	Retu	ırn Rece	ipt Postca	d (MPEP 503) (Should be	specifically i	itemized)			
15.		Cert	ified Cop	y of Priori	y Document(s)	(if foreign μ	oriority is clai	imed)			
16.		Cert	ificate of	Mailing							
			First Cla	ass 🗆	Express Mail (S	Specify Lab	oel No.): HA	ND DELIV	VERED		
							•				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **00280772AA**

Total Pages in this Submission

Accompanying Application Parts (Continued)

		Accompanying Application Parts (Continued)
17.	X	Additional Enclosures (please identify below):
		ASSOCIATE POWER OF ATTORNEY
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		\cdot

U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 00280772AA

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	29	- 20 =	9	x	\$18.00	\$162.00	
Indep. Claims	1	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent Claims (check if applicable)							
					BASIC FEE	\$770.00	
OTHER FEE (specify purpose)							
					TOTAL FILING FEE	\$932.00	

☐ A check in the amount of

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

50-0510

☑ Charge the amount of

\$932.00 as filing fee.

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: March 29, 2004

C. Lamont Whitham Reg No. 22,424

Whitham, Curtis & Christofferson, P.C.

11491 Sunset Hills Road, Suite 340

Reston, Virginia 20190

703-787-9400

Customer Number: 30743